

ABSTRACT OF THE DISCLOSURE

An automatic tab displaying and maximum tab storing UI assembly for use on a digital imaging machine includes a display device having (i) a selectable screens each having a different user interactive information sets and
5 a screen selection tab having a visible outline, a first surface size, and tab identification markings; (ii) a first display area for displaying at least one screen of the selectable screens; and (iii) at least a second display area for containing all the selection tabs of the selectable screens. The at least second display area has (i) a second surface size less than a sum total of each of the first surface
10 size of each of the selection tabs, (ii) a first display portion for displaying a first set of the selection tabs in an open mode showing fully a visible outline and identification markings of each tab in the first set, and (iii) at least a second display portion for displaying at least a second set of the selection tabs in a folded mode showing only part of the visible outline of each tab in the at least
15 second set. The automatic tab displaying and maximum tab storing UI assembly also includes a programmable controller assembly that is connected to the display device and includes a tab manipulator for automatically moving the selection tabs in the at least second display area in a first direction from the open mode towards the folded mode, and in a second direction from the folded
20 mode towards the open mode.